

U.S. Department of Commerce, Patent and Trademark Office				Atty. Docket No.		Serial No.		
				M-15334 US		10/820,915		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s)				
(Use several sheets if necessary)				Stanislov I. Ionov et al.				
				Filing Date		Group		
				April 7, 2004		2613		
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA							
	AB							
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	AE							
	AF							
	AG							
	AH							
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	AK							
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
/NC/	AQ	"Nonlinear Fiber Optics," Second Edition, by Govind P. Agrawal, The Institute of Optics, University of Rochester, New York, 1995, pgs. 28-50, 60-75, and 89-111						
	AR							
	AS							
Examiner		/Nathan Curs/		Date Considered		10/01/2007		
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.								

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s) 10/820915 11/10/07				
(Use several sheets if necessary)				Stanislov I. Ionov et al.				
				Filing Date		Group		
				Herewith		Not yet assigned		
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
NC	AA	6,266,173	07/24/2001	Hayes				
NC	AB	6,456,422	09/24/2002	Hayes et al.				
NC	AC	6,462,860	10/08/2002	Ionov				
NC	AD	6,466,703	10/15/2002	Ionov				
	AE							
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	AG							
	AH							
	AI							
	AJ							
	AK							
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	AQ	"Nonlinear Fiber Optics," Second Edition, by Govind P. Agrawal, The Institute of Optics, University of Rochester, New York, pgs. 28-50, 60-75, and 89-111						
NC	AR	"Comparison of Interferometric All-Optical Switches for Demultiplexing Applications in High-Speed OTDM Systems," Colja Schubert et al., Journal of Lightwave Technology, Vol. 20, No. 4, April 2002						
NC	AS	"160-Gb/s All Optical Demultiplexing Using a Gain-Transparent Ultrafast-Nonlinear Interferometer (GT-UNI)," by C. Schubert et al., IEEE Photonics Technology Letters, Vol. 13, No. 5, May 2001						
Examiner		/Nathan Curs/		Date Considered		03/30/2007		
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	AM							
	AN							
	AO							
	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
NC	AQ	"40-Gb/s Demultiplexing Using an Ultrafast Nonlinear Interferometer (UNI)," by N. S. Patel et al., IEEE Photonics Technology Letters, Vol. 8, No. 12, December 1996						
NC	AR	"Gain-Transparent SOA-Switch for High-Bitrate OTDM Add/Drop Multiplexing," by S. Diez et al., IEEE Photonics Technology Letters, Vol. 11, No. 1, January 1999						
	AS							
Examiner		/Nathan Curs/		Date Considered 03/30/2007				
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